

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	1700	((271/184) or (271/185) or (271/186)).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 11:49
S3	897	(271/186).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 11:49
S4	106	S3 and ((document or sheet or media or paper) with (length or size) with (control\$4 or detect\$4 or sens\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 16:55
S5	4	("5181714").URPN.	USPAT	OR	OFF	2006/11/09 15:33
S6	897	(271/186).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 15:44
S7	20	S6 and ((document or sheet or media or paper) with (length) with (control\$4) with (detect\$4 or sens\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 15:44
S10	11	("20020057322"   "20030143011"   "20040086310"   "5196897"   "5580042"   "5620174"   "5672019"   "5725319"   "6168270"   "6293716"   "6332068").PN. OR ("7033014").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/09 16:52
S11	1	"6332068".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/09 16:52
S12	1	S11 and length	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/09 16:53
S13	26	S6 and ((document or sheet or paper) same (control\$4) same ((length) with (detect\$4 or sens\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 17:57
S14	26	S6 and ((document or sheet or paper) with (predetermined) with (length))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 18:03

## EAST Search History

S15	43802	"271"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 18:03
S16	26	S15 and (duplex or invert\$4) same (((document or sheet or paper) with (predetermined) with (length)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 18:39
S17	29	S15 and (duplex or invert\$4) same (((document or sheet or paper) with (short\$4) with (length)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 18:45
S18	0	S6 same (((document or sheet or paper) with (short\$4) with (length)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 18:45
S19	0	S6 same (((document or sheet or paper) same ((short\$4) with (length)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 19:55
S20	47	S6 and (((document or sheet or paper) same ((short\$4) with (length)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 19:01
S21	516	(271/258.01).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 19:54
S22	54	S21 and (duplex or invert\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 19:06
S23	21	S22 and length with (sheet or media or paper or document)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 19:41
S24	21	S22 and (length with (sheet or media or paper or document))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 19:02

## EAST Search History

S26	1	S21 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 19:55
S27	51	S6 and ( (document or sheet or paper) with (detect\$4 or sens\$4) with (length) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 19:57
S28	21	S6 and (( (document or sheet or paper) with (detect\$4 or sens\$4) with (length) ) and (control\$4 with path) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 20:00
S29	19	S6 and (( (document or sheet or paper) with (detect\$4 or sens\$4) with (length) ) and (control\$4 with path) and (short\$4) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 20:04
S30	0	S6 and (( (document or sheet or paper) with (detect\$4 or sens\$4) with (length) ) same (control\$4 with path) same (short\$4) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 20:04
S31	0	(( (document or sheet or paper) with (detect\$4 or sens\$4) with (length) ) same (control\$4 with path) same (short\$4) same (invert\$4 or duplex) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 20:04
S32	8	(( (document or sheet or paper) with (detect\$4 or sens\$4) with (length) ) same (control\$4 with path) same (invert\$4 or duplex) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 20:08
S33	8	( (document or sheet or paper) same ((detect\$4 or sens\$4) with (length) ) same (control\$4 with path) same (invert\$4 or duplex) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 20:08
S34	256	(399/374).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/10 11:17
S35	37	S34 and ((length) with (detect\$5 or sens\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/10 11:39

## EAST Search History

S36	1755	((271/186) or (271/65) or (399/364) or (399/370) or (399/373) or (399/374) or (399/376)).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/10 11:39
S37	20	S36 and ((length) with (detect\$5 or sens\$5) with (error\$4 or paus\$4 or stop\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/10 15:26
S38	43802	"271"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/10 15:25
S39	205	S38 and ((length) with (detect\$5 or sens\$5) with (error\$4 or paus\$4 or stop\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/10 15:26
S40	75	S38 and ((length) with (detect\$5 or sens\$5) with (error\$4 or paus\$4 or stop\$4)) with (control\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/10 15:27
S41	91	S38 and ((length) with (detect\$5 or sens\$5) with (error\$4 or paus\$4 or stop\$4)) same (control\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/10 15:27
S42	72	S38 and ((length) with (detect\$5 or sens\$5) with (error\$4 or paus\$4 or stop\$4)) same (control\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/10 15:34
S43	13	S38 and ((length) with (detect\$5 or sens\$5) with (error\$4)) same (control\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/10 15:34
S44	2	"5596399".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/10 15:41